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jc879 U.S. PTO  
10/010023

Please type a plus sign [+] inside the

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(b) For new nonprovisional application under 37 C.F.R. § 1.53(b)

Attorney Docket No.	IN-5212D
First Named Inventor	Timothy S. DECEMBER
Filing Date	Thursday, November 08, 2001
Title	PIGMENT DISPERSANTS HAVING ANIONIC FUNCTIONALITY FOR USE IN ANODIC ELECTROCOAT COMPOSITIONS
Express Mail Certificate	ET332278690US

jc879 U.S. PTO

10/010023

11/08/01

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application, Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 29 ]  
 - (preferred arrangement set forth below)  
 - Descriptive title of the invention  
 - Cross References to Related Application  
 - Statement Regarding Fed sponsored R & D  
 - Reference to Microfiche Appendix  
 - Background of the invention  
 - Background of the invention  
 - Background of the invention  
 - Brief Summary of the invention  
 - Brief Description of the Drawings (if filed)  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure
4. ☐ Drawing(s) (35 U.S.C.113) [Total Sheets ☐ ]
5. ☒ Oath or Declaration [Total Sheets 02 ]  
 a. ☐ Newly executed (original or copy)  
 b. ☒ Copy from a prior application (37 CFR § 1.63(d))  
 (for continuation/divisional with Box 17 completed)  
 i. ☐ DELETION OF INVENTOR(S)  
 Signed statement attached deleting
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:  
 i. ☐ CD-ROM or CD-R (2 copies); or  
 ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR§3.73(b) Statement (when there is an assignee) ☐ Power Of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/ PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ other: .....

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment;

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No. 09/467,256 filed on December 20, 1999.

Prior application information:

Examiner Michl, P.Group/Art Unit: 1714For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application from which an oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS


☒ Customer Number or Bar Code Label

26922

PATENT-TRADEMARK OFFICE

or ☐ Correspondence address below

Country	USA	Telephone	(248) 948-2	Fax	(248) 948-2093
Name (print Type)	Mary E. Golota	Registration No. (Attorney Agent)	36,814		
Signature	<i>Mary E. Golota</i>			Date	November 8, 2001

<b>FEE TRANSMITTAL</b> Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 2001		Attorney Docket No.	IN-5212D																																																																																																																	
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1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to change indicated fees and credit any over payments to:  Deposit Account Number <u>23-3425</u>  Deposit Account Name <u>BASF Corporation</u> <input checked="" type="checkbox"/> Change Any Additional Fee <input checked="" type="checkbox"/> Charge the Issue Fee Set in 37 CFR § 1.16 and 1.17 <input checked="" type="checkbox"/> Charge the Issue Fee Set in 37 CFR § 1.18 at the Mailing of the Notice of Allowance		<b>3. ADDITION FEES</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>Surcharge -late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>provisional ailing or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>For filing request for examination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890.</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,510</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>2,060</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>310</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>Petition to revive-unavoidable</td><td></td></tr> <tr><td>141</td><td>1,320</td><td>Petition to revive-unintentional</td><td></td></tr> <tr><td>142</td><td>1,320</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>450</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>670</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>Petition to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>Petition related to provisional application</td><td></td></tr> <tr><td>126</td><td>240</td><td>Submission of information Disclosure Statement</td><td></td></tr> <tr><td>581</td><td>40</td><td>Recording each patent Assignment per property (time number of properties)</td><td></td></tr> <tr><td>146</td><td>790</td><td>Filing a submission after final rejection</td><td></td></tr> <tr><td>149</td><td>790</td><td>For each additional invention to be examined (37 CFR 1.129(b)) (specify) _____</td><td></td></tr> <tr><td>Other</td><td>fee</td><td>Reduced By Basic Fee Paid Filing</td><td></td></tr> </tbody> </table>			Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	105	130	Surcharge -late filing fee or oath		127	50	provisional ailing or cover sheet		139	130	Non-English specification		147	2,520	For filing request for examination		112	920*	Requesting publication of SIR prior to Examiner action		113	1,840	Requesting publication of SIR after Examiner action		115	110	Extension for reply within first month		116	400	Extension for reply within second month		117	890.	Extension for reply within third month		118	1,510	Extension for reply within fourth month		128	2,060	Extension for reply within fifth month		119	310	Notice of Appeal		120	310	Filing a brief in support of an appeal		121	270	Request for oral hearing		138	1,510	Petition to institute a public use proceeding		140	110	Petition to revive-unavoidable		141	1,320	Petition to revive-unintentional		142	1,320	Utility issue fee (or reissue)		143	450	Design issue fee		144	670	Plant issue fee		122	130	Petition to the Commissioner		123	50	Petition related to provisional application		126	240	Submission of information Disclosure Statement		581	40	Recording each patent Assignment per property (time number of properties)		146	790	Filing a submission after final rejection		149	790	For each additional invention to be examined (37 CFR 1.129(b)) (specify) _____		Other	fee	Reduced By Basic Fee Paid Filing	
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PATENT

(Practitioner's Docket No. IN-5212D)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Timothy S. December

Serial No.: This application is a Divisional  
of 09/467,256 filed December 20, 1999.

Group Art Unit: Not Assigned

Filed: November 8, 2001

Examiner: Not Assigned

For: METHOD OF REMOVING ACID FORMED DURING CATHODIC ELECTRODIP  
COATINGS

Assistant Commissioner of Patents  
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number

ET332278690US

Date of Deposit

November 8, 2001

I hereby certify that the following attached paper or fee

☒ Application  
Specification on  pages; claims on  pages;  
the abstract on  page(s); drawings on  page(s).

☒ Combined Declaration and Power of Attorney on  pages

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents,  
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Marjorie Ellis

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Signature of person mailing paper or fee)

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accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g.

complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. if the serial number of the  
application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

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placed on the back of each formal drawing of the drawings be accompanied by a set of informal drawings on which the label number is placed.

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